

| Ref # | Hits    | Search Query  | DBs                                      | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|--|------------------|---------|------------------|
| L1    | 3955    | "cached content", "content distribution", CDSP  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/03/24 11:08 |
| L2    | 3254116 | "load balancing", workload balancing, offloading, edge\$7   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/03/24 10:22 |
| L3    | 467     | L1 and L2   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/03/24 12:05 |
| L4    | 71638   | (edge adj (network, server\$1)) or (web adj cache\$1) or surrogate\$1 or ((reverse, forward, intercept\$3) adj prox\$3) or intermediary | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/03/24 10:23 |
| L5    | 53      | L3 and L4   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/03/24 14:02 |
| L6    | 483     | 718/105.ccls.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/03/24 11:05 |
| L7    | 5       | L5 and L6   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/03/24 11:05 |
| L8    | 17418   | "cached content", "content distribution", CDSP, DCC   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/03/24 11:09 |
| L9    | 9       | L6 and L8   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/03/24 11:09 |
| L12   | 51      | L3 and ((policy, rules) same (values, threshold))   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/03/24 12:26 |

|     |       |   |  |    |    |                  |
|-----|-------|---|--|----|----|------------------|
| L13 | 60    | ("4920432"   "4949187"  <br>"4949248"   "5172413"   "5253341"<br>  "5291554"   "5371532"  <br>"5410343"   "5414455"   "5442389"<br>  "5442390"   "5442749"  <br>"5475615"   "5508732"   "5515511"<br>  "5519435"   "5528281"  <br>"5544313"   "5544327"   "5550577"<br>  "5550863"   "5550982"  <br>"5557317"   "5614940"   "5774660"<br>  "5778187"   "5832069"  <br>"5845090"   "5933835"   "5951694"<br>  "5956716"   "6003030"  <br>"6016509"   "6016512"   "6023470"<br>  "6070191"   "6081840"  <br>"6098096"   "6108703"   "6112239"<br>  "6115752"   "6161137"  <br>"6233623"   "6240462"   "6266335"<br>  "6317787"   "6324582"  <br>"6332157"   "6345294"   "6351776"<br>  "6389462"   "6415368"  <br>"6421714"   "6427170"   "6442588"<br>  "6466949"   "6484143"  <br>"6487555"   "6502125"  <br>"6502205").PN. | US-PGPUB;<br>USPAT;<br>USOCR             | OR | ON | 2005/03/24 11:35 |
| L14 | 11    | ("4996642"   "5790935"  <br>"5842199"   "5864854"   "5924116"<br>  "5956039"   "6016475"  <br>"6085193"   "6098064"   "6098096"<br>  "6266649").PN.   | US-PGPUB;<br>USPAT;<br>USOCR             | OR | ON | 2005/03/24 11:47 |
| L15 | 6     | L3 and "matrix multiplication"  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 12:05 |
| L16 | 5     | L6 and "matrix multiplication"  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 12:06 |
| L17 | 17550 | "709"/\$.ccls.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 12:13 |
| L18 | 28    | L5 and L17  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 12:13 |
| L20 | 8     | ("5787470"   "6052718"  <br>"6101545"   "6112279"   "6205148"<br>  "6317808"   "6324582"  <br>"6449647").PN.  | US-PGPUB;<br>USPAT;<br>USOCR             | OR | ON | 2005/03/24 12:20 |

|     |      |  |  |    |    |                  |
|-----|------|--|--|----|----|------------------|
| L21 | 10   | L5 and ((policy, rules) same (values, threshold))  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 12:24 |
| L22 | 3371 | L2 and L17   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 12:30 |
| L23 | 193  | L22 and off\$1loading  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 12:31 |
| L24 | 47   | L23 and ((policy, rules) same (values, threshold))   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 12:31 |
| L28 | 304  | L2 and L6  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 12:31 |
| L29 | 11   | L28 and off\$1loading  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 12:31 |
| L30 | 4    | L29 and ((policy, rules) same (values, threshold))   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 12:46 |
| L31 | 242  | (application adj component\$1) and "operating environment"   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 12:47 |
| L34 | 5    | L5 and L31   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 12:52 |
| L35 | 22   | (US-5996021-\$ or US-6335926-\$ or US-6405247-\$ or US-6480899-\$ or US-6502175-\$ or US-6542964-\$ or US-6553413-\$ or US-6823372-\$ or US-6829654-\$ or US-6854013-\$ or US-6859840-\$ or US-6857012-\$ or US-6505200-\$ or US-6839700-\$ or US-6785704-\$ or US-6823360-\$ or US-6678793-\$ or US-6415368-\$ or US-6098064-\$ or US-6651141-\$ or US-6292822-\$ or US-5539883-\$). did. | USPAT                                    | OR | ON | 2005/03/24 13:59 |
| L36 | 0    | L5 and (policy near2 matrix)   | USPAT                                    | OR | ON | 2005/03/24 14:01 |
| L37 | 0    | L5 and single\$1check  | USPAT                                    | OR | ON | 2005/03/24 14:01 |
| L38 | 0    | L1 and (policy near2 matrix)   | USPAT                                    | OR | ON | 2005/03/24 14:01 |

|     |       |  |  |    |    |                  |
|-----|-------|--|--|----|----|------------------|
| L39 | 0     | L1 and single\$1check  | USPAT                                    | OR | ON | 2005/03/24 14:01 |
| L40 | 13    | L5 and deployment  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 14:02 |
| S1  | 5769  | (edge adj (network, server\$1)) or<br>(web adj cache\$1) or surrogate\$1<br>or ((reverse, forward, intercept\$3)<br>adj prox\$3)                         | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/24 10:23 |
| S2  | 17498 | "709"/\$.CCLS.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 13:43 |
| S3  | 378   | S1 and S2  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 13:44 |
| S4  | 2     | S3 and (multiplication near3 matrix)   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 13:53 |
| S5  | 15    | S1 and (multiplication near3 matrix)   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 13:59 |
| S6  | 14470 | (edge adj (network, server\$1)) or<br>(web adj cache\$1) or surrogate\$1<br>or ((reverse, forward, intercept\$3)<br>adj prox\$3) or (load adj balanc\$3) | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 13:59 |
| S7  | 1483  | S2 and S6  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 13:59 |
| S8  | 8     | S7 and (multiplication near3 matrix)   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:00 |
| S10 | 2826  | multiplication near1 matrix  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:00 |
| S11 | 13    | S1 and S10   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:01 |
| S12 | 47    | (off\$1load\$3, offload\$3) near3<br>technique\$1  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:02 |

|     |         |  |  |    |    |                  |
|-----|---------|--|--|----|----|------------------|
| S13 | 1       | S1 and S12   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:02 |
| S15 | 714     | (edge adj (network, server\$1))                              | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:04 |
| S16 | 867     | 709/220.ccls.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:04 |
| S17 | 11      | S15 and S16  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:05 |
| S18 | 1094    | (edge near1 (network, server\$1))                            | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:08 |
| S19 | 150     | S2 and S18   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:23 |
| S20 | 12784   | (component, program,<br>environment) near1 characteristic\$1 | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:30 |
| S21 | 109     | S1 and S19   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:26 |
| S23 | 58      | S1 and S20   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:29 |
| S24 | 5801570 | ("0", zero) and (S1 one)                                     | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:29 |
| S25 | 11312   | (component, program) near1<br>characteristic\$1              | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:30 |
| S26 | 14      | "operational environment" adj<br>characteristic\$1           | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:32 |

|     |      |                                   |  |    |    |                  |
|-----|------|-----------------------------------|--|----|----|------------------|
| S27 | 0    | S25 and S26                       | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:32 |
| S28 | 661  | environment adj characteristic\$1 | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:32 |
| S29 | 13   | S25 and S28                       | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:39 |
| S30 | 8    | S24 and S29                       | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:33 |
| S31 | 4055 | S1 and S24                        | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:34 |
| S33 | 42   | S20 and S31                       | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:37 |
| S34 | 15   | S33 and matrix                    | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/03/18 14:37 |